

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	"4576206"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 07:03
S2	1	"10553188"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 08:05
S3	7	S1 and strip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 08:28
S4	6	S1 and separat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:08
S5	1	de-3536174-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:15
S6	1	gb-1214330-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:42
S7	17	"3346016"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 10:01
S8	2	de-3205185-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 10:16
S9	15465	method and pipe and insulat\$5 and (wind or winded or winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:38
S10	22209	method and pipe and insulat\$5 and (wind or winded or winding or wound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:38

S11	8680	method and pipe and insulat\$5 and (wind or winded or winding or wound) and glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:38
S12	2836	method and pipe and insulat\$5 and (wind or winded or winding or wound) and glass and reinforc\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:44
S13	2229	method and pipe and insulat\$5 and (wind or winded or winding or wound) and glass and reinforc\$5 and outer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:44
S14	108	method and pipe and insulat\$5 and (wind or winded or winding or wound) and glass and reinforc\$5 and outer and trailing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:45
S15	23	("2160009"   "3679533"   "4009735"   "4157410"   "4243453"   "4413656"   "4442585"   "4584217"   "4606957"   "4777086"   "4810677"   "5069969"   "5123453"   "5141793"   "5690147"   "5733624"   "5964252"   "6016846"   "6382260"   "6403180"   "6783830").PN. OR ("7159620").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 11:46
S16	115	method and pipe and insulat\$5 and (wind or winded or winding or wound) and glass and reinforc\$5 and trailing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 12:35

S17	216	method and pipe and insulat\$5 and (wind or winded or winding or wound) and overlap and trailing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 12:40
S18	13	"3824140"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 13:00
S19	17	"2032845"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 13:18
S20	2	de-3144193-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 13:42
S21	643	pipe and insulat\$5 and biocide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:05
S22	186	pipe with insulat\$5 and biocide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:19
S23	4696	pipe with insulat\$5 and (biocide or bacterial or mold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:28
S25	60	(pipe adj insulat\$5) and (biocide or bacterial or mold) and (mineral adj wool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:29
S26	8	(pipe adj insulat\$5) and (biocide or bacterial or fungal) and (mineral adj wool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:32
S27	25	(pipe adj insulat\$5) and (biocide or bacterial or fungal) and (mineral)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:34
S28	455	(pipe adj insulat\$5) and (wind or winded or winding or wound) and separat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:38

S29	87	(pipe adj insulat\$5) and (wind or winded or winding or wound) and separat \$4 with layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:39
S30	20675	"34.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:59
S31	2003	"428/34.1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:59
S32	521	S31 and insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:59
S33	66	S32 and pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/23 16:00
S34	1	de-3202185-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 10:38
S35	51844	(trailing adj end)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:38
S36	1512	(trailing adj end) and (pipe or tube) with (sleeve or insulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:38
S37	2	(trailing adj end) and (pipe adj blanket)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/10 16:30
S38	11	(trailing adj end) and (pipe adj insulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/10 16:31
S39	2	(pipe adj (sleeve or blanket)) and (trickle adj guard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/11 07:44
S40	366	(pipe adj (sleeve or blanket)) and (aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/11 07:45

S41	2104	428/34.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/11 11:29
S42	20849	(trailing adj end) with (leading adj end)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:02
S43	7	(Pipe adj (sleeve or insulation or cover or sheath)) and ((trailing adj end) with (leading adj end))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:02
S44	13	(Pipe adj (sleeve or insulation or cover or sheath)) and (reinforcing adj layer) with outer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:04
S45	14	(Pipe adj (sleeve or insulation or cover or sheath)) and (reinforcing adj layer) with (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:04
S46	1029	(wind or winding) and (reinforcing adj layer) with (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:06
S47	26	(wind or winding) and (leading adj edge) and (reinforcing adj layer) with (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:07
S48	17210	(wind or winding) and (leading adj edge) and (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:11
S49	5083	(wind or winding) and (leading adj edge) with (trailing adj edge) and (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:11

S50	1700	(wind or winding) and roll and (leading adj edge) with (trailing adj edge) and (outer or outside or outermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:16
S51	2	(insulation adj sleeve) and roll and (leading adj edge) with (trailing adj edge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:22
S52	6	(insulation adj sleeve) and (leading adj edge) with (trailing adj edge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:22
S53	535	(insulation adj sleeve) and (wind or winding or wound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:23
S54	14	(insulation adj sleeve) and (wind or winding or wound) with roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:23
S55	28	(insulation adj sleeve) and (wind or winding or wound) same (first with layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:24
S56	535	(insulation adj sleeve) and (wind or winding or wound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 09:36
S57	33	("3922464"   "4147685"   "4157410"   "4243453"   "4264388"   "4389270"   "4584217"   "4599265"   "4629663"   "4645711"   "4778700"   "4857371"   "4882003"   "5069969"   "5154974").PN. OR ("5427849").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/17 09:40

S58	5599	(sleeve or insulation or cover or sheath or blanket) with (trailing adj (end or edge))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/17 11:10
S59	6238	(sleeve or insulation or cover or sheath or blanket) with (trailing adj (end or edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 11:11
S60	90	(pipe) with (sleeve or insulation or cover or sheath or blanket) with (trailing adj (end or edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 11:14
S61	23	("2160009"   "3679533"   "4009735"   "4157410"   "4243453"   "4413656"   "4442585"   "4584217"   "4606957"   "4777086"   "4810677"   "5069969"   "5123453"   "5141793"   "5690147"   "5733624"   "5964252"   "6016846"   "6382260"   "6403180"   "6783830").PN. OR ("7159620").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/17 11:20
S62	2181	(sleeve or insulation or cover or sheath or blanket) with (trailing adj (end or edge)) and (roll or wind or wound or winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 11:25
S63	2095	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/17 15:01

S64	418	(fed or feeding) with (winder or mandrel) with (before or earlier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/30 16:18
S65	1	de-3536174-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 14:37
S66	2	de-3144193-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 14:53
S67	4	"4686530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:03
S68	4	"4687530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:05
S69	15	"4576206"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:11
S70	17	"3346016"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:14
S71	12	"3824240"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:15
S72	13	"3824140"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:16
S73	4	"4687530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:17
S74	11	"1214330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:17
S75	1	gb-1214330-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:17



S76	2	gb-2032845-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:20
S77	287	(pipe with sleeve) and method and (wind or winding) with first	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 15:38
S78	90	242/570.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 16:42
S79	187	242/430.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 16:44
S80	623	(wind or winding or fed or feed or feeding) with first with layer with (before or then)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 16:57
S81	2252	(wind or winding or fed or feed or feeding) with first with layer with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 16:57
S82	25	(wind or winding or fed or feed or feeding) with first with layer with (before or after) and (pipe with (sleeve or sock or insulator or insulation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 16:57
S83	29306	(wind or winding or fed or feed or feeding) and (trailing adj3 end)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:01
S84	0	(Pipe adj (sleeve or insulation or cover or sheath)) and (reinforcing adj layer) and (fed or feed or feeding) with into with winder with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:08

S85	0	(Pipe adj3 (sleeve or insulation or cover or sheath)) and (reinforcing adj layer) and (fed or feed or feeding) with into with winder with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:08
S86	0	(Pipe adj3 (sleeve or insulation or cover or sheath)) and ( layer) and (fed or feed or feeding) with into with winder with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:09
S87	0	(Pipe adj3 (sleeve or insulation or cover or sheath)) and (fed or feed or feeding) with into with winder with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:09
S88	4	(Pipe adj3 (sleeve or insulation or cover or sheath)) and (fed or feed or feeding) with winder with (before or after)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:09
S89	5	(reinforcing with layer) with winder same (nonwoven)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:11
S90	35	( layer) with winder same (nonwoven)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/01 17:11
S91	1150	156/184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:22
S92	524	156/184.ccls. and (wind or winding or winded)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:24
S93	285	156/184.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:25

S94	121	156/188.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:41
S95	185	156/190.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:46
S96	714	156/190.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:50
S97	381	156/188.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:50
S98	585	156/192.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:17
S99	157	156/192.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:26
S100	0	"242""."160".S98.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:33
S101	55	242/160.1.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:33
S102	126	242/528.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:35
S103	110	242/530.2.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:39
S104	63	242/439.5.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:43
S105	42	242/440.1.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:43

S106	78	242/444.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:45
S107	87	242/444.1.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:47
S108	27	242/444.2.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:51
S109	36	242/444.3.ccls. and (wind or winding or winded or wound) with (first or before)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:52
S110	79	242/444.3.ccls. \	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:53
S111	79	242/444.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:53
S112	66	242/444.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:54
S113	229	242/444.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:55
S114	192	242/444.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 15:57
S115	87	242/440.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 16:06
S116	228	242/439.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 16:06
S117	539	242/530.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 16:15

S118	303	242/528.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 16:17
S119	273	242/160.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 16:18
S120	0	(pipe and (insulat\$5 or sleeve)) and inner with reinforcing with layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/09 09:27
S121	354800	(pipe and (insulat\$5 or sleeve))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/09 09:27
S122	3449	(pipe and (insulat\$5 or sleeve)) and (reinforce or reinforcing) with (layer or sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/09 09:28
S123	544	(pipe and (insulat\$5 or sleeve)) and (reinforce or reinforcing) with (layer or sheet) with (inner or innermost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/09 09:28
S124	42	(pipe and (insulat\$5 or sleeve)) and (reinforce or reinforcing) with (layer or sheet) with (inner or innermost) with glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/09 09:29

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